IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **UTILITY PATENT APPLICATION TRANSMITTAL** UNDER 37 CER 1 53(b)

ONDER 37 OF R 1.33(b)						
Address to:	Attorney Docket No.	SJO920000163US2	 90.			
Commissioner for Patents	Inventor(s)	Tsann Lin et al.	5 /6			
P.O. Box 1450	Express Mail Label No.	EL995203354US	90			
Alexandria, VA 22313-1450	Total Pages	70	03			

Title of Application: Method For Manufacturing A Dual Spin Valve Sensor Having A Longitudinal Bias Stack

Transmitted with the patent application are the following:

Page(s) Specification, claims, abstract Page(s) Formal drawing **Declaration and Power of Attorney** Page(s) Information Disclosure Statement (IDS) (copies of citations not included in number of pages) Page(s) Page(s) **Preliminary Amendment** Change of Correspondence Address Page(s) Return Receipt Postcard

ASSIGNEE NAME: Hitachi Global Storage Technologies

ASSIGNEE RESIDENCE: Amsterdam, The Netherlands

This application is a: ___ Continuation X Divisional of prior application Serial No. 10/115,825.

Fee Calculation

	Claims		Extra	Rate	Fees
Basic Fee					\$770.00
Total Claims	9	-20 =	0	× \$18.00	
Independent Claims	1	-3 =	0	× \$86.00	
Multiple Dependent Claim				290	
				TOTAL	\$770.00

- _X_ Please charge my Deposit Account No. <u>50-2587</u> in the amount of \$ 770.00 A duplicate copy of this sheet is attached.
- _X_ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2587. A duplicate copy of this sheet is attached.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- X Any patent application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

Date of Deposit: October 24, 2003

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Signature

Respectfully Submitted.

Ron Feece (Reg. # 46,327) Attorney for Applicants Telephone (408) 256-2140 Hitachi Global Storage Technologies NHGB/0142 5600 Cottle Road San Jose, CA 95193

PTO/SB/122 (10-01)

Approved for use through 10/31/2002. OMB 0651-0035

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CHANGE OF CORRESPONDENCE ADDRESS Application

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Application Number	not yet assigned
Filing Date	here with
First Named Inventor	Tsann Lin
Art Unit	not yet assigned
Examiner Name	not yet assigned
Attorney Docket Number	SJ0920000163US2

					
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Typed or Printed Name Ron F#9ece					
Signature					
October 24, 2003					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
Total offorms are submitted.					